

Replacement Page 1, 1st Paragraph

BACKGROUND OF THE INVENTION

The invention relates to a fiber conveying and depositing device to be connected to a carder, wherein a sliver, downstream of the carder exit, passes through a draw frame comprised of at least two driven roller pairs and then reaches a can coiler, wherein the draw frame has a main drive as well as a regulating drive for the last roller pair.

Replacement Page 2, Paragraph Bridging Pages 2 and 3

SUMMARY OF THE INVENTION

The solution to this object is characterized for a fiber conveying and depositing device of the aforementioned kind by:

- a. deflection means for the sliver arranged between the last roller pair of the draw frame and the can coiler, wherein the deflection means are movable for compensation of the sliver length;
- b. signal transducers for a first and a second end positions of the deflection means;
- c. means for changing the speed of the can coiler drive upon signal emission by one of the signal transducers and as a function of the time interval elapsed since the last signal emission; and
- d. deflection means arranged at the free end of an arm that is pivotable about a pivot axis and that exerts a counter pressure onto the sliver for maintaining an appropriate sliver tension, across which deflection means the sliver is guided at a deflection angle.

Replacement Page 5, 4th Paragraph

BRIEF DESCRIPTION OF THE DRAWINGS

Further details of the invention will be explained in the following with the aid of an embodiment and with reference to the drawings. It is shown in:

Replacement Page 6, 6th Paragraph

DESCRIPTION OF PREFERRED EMBODIMENTS

Figs. 1 and 2 show in an overall illustration a carder 1, only partially illustrated, that has arranged downstream thereof a draw frame 2 relative to the sliver conveying direction; downstream of the draw frame a can coiler 3 is arranged. In the can coiler 3, a can is deposited, as is known in the art, into which can the sliver is placed in loops in a controlled fashion. In the present case, the can coiler 3 is provided with a can changer which provides space for a total of three sliver cans 4. The sliver is identified by reference character 5.